

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040075761").PN.	US- PGPUB; USPAT	OR	OFF	2009/02/19 14:31
L2	1	1 and silicon	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 14:32
L3	1	("20020089698").PN.	US- PGPUB; USPAT	OR	OFF	2009/02/19 14:41
L4	1	1 and (color or green)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 14:41
L5	0	3 and (color or green)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 14:43
L6	1	("20020020845").PN.	US- PGPUB; USPAT	OR	OFF	2009/02/19 15:24
L7	0	6 and antireflect\$4	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 15:25
L8	1	6 and reflect\$4	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 15:25
L9	1	6 and (anti near1 reflect\$4)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 15:32
S1	2264	(348/373-376).CCLS	US- PGPUB; USPAT	OR	OFF	2009/02/16 12:07
S2	5	S1 and (((linear or thermal) near2 expansion near2 coefficient) or CTE) near4 different)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/16 12:10
S3	1603	(348/335,340).CCLS	US- PGPUB; USPAT	OR	OFF	2009/02/16 12:16
S4	3	S3 and (((linear or thermal) near2 expansion near2 coefficient) or CTE) near4 different)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/16 12:16

S5	5	S1 and (((linear or thermal) near2 expansion near2 coefficient) or CTE) near4 (equal or "same" or identical))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/16 12:18
S6	9	S3 and (((linear or thermal) near2 expansion near2 coefficient) or CTE) near4 (equal or "same" or identical))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/16 12:21
S7	0	("2003091327").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/16 12:43
S8	1	("2003091327").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/16 12:43
S9	0	("348218.1").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/17 17:20
S10	344	(348/218.1).CCLS	US-PGPUB; USPAT	OR	OFF	2009/02/17 17:20
S11	143	(tangen.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 17:21
S12	1	S11 and parallax	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 17:21
S13	32	("3824609" "4460919" "4477832" "4589029" "4633317" "4876590" "4998800" "5091795" "5151790" "5172234" "5249041" "5251019" "5461418" "5497269" "5566007" "5682266" "5696371" "5751492" "5973844" "6016224" "6137535" "6141048" "6449023").PN. OR ("6765617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:22

SI4	25	("200 100 30697" "200 200 89596" "200 20 113888" "200 6000 1765" "39710 65" "464 1352" "4685146" "490 30 67" "50 81525" "5289269" "5398058" "5523786" "5726709" "5949483" "5977535" "6337713" "6611289" "66650 10" "6765617" "6771314" "6952228" "7123298" "71390 28" "7199348").PN. OR ("7262799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:24
SI5	29	("200 200 30755" "200 200 44212" "200 200 89596" "200 20 113888" "200 300 98918" "200 30 14700 2" "200 30 193564" "200 40 2400 52" "200 500 83431" "200 700 97249" "200 70 25290 8" "200 70 291982" "50 160 91" "50 70 40 7" "5387958" "5694165" "5751429" "5982423" "5986767" "6611289" "66400 2" "6643457" "6765617" "6833873" "69610 86" "7123298" "7262799" "7417684" "7423684").PN. OR ("7460 167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:26
SI6	55	("3910 683" "4318123" "4323925" "4377753" "4463383" "4689291" "470 8436" "47330 96" "4994664" "50 0 490 1" "50 76687" "5151790 " "5187358" "5187360 " "5233174" "5340 978" "5461425" "5471515" "5497269" "5610 390 " "5760 834").PN. OR ("6137535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:29

SI7	28	("20030030741" "20030142229" "3304435" "4028725" "4724354" "4774592" "4790632" "4849820" "4873572" "4920395" "5255088" "5262819" "5444520" "5565914" "5587820" "5694165" "5864364" "6122009" "6157420" "6388709" "6560018").PN. OR ("6833873").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:33
SI8	25	("3971065" "4506294" "5081525" "5414465" "5436661" "5726707" "6021172").PN. OR ("6611289").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:35
SI9	10	("20010043163" "5321297" "5396090" "5712730" "6016224" "6137535" "6249335").PN. OR ("7009652").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 17:37
S20	13	SI0 and compound	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 18:06
S21	92	SI0 and (module or package)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 18:12
S22	37	SI0 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 18:35
S23	85	(348/264).CCLS	US-PGPUB; USPAT	OR	OFF	2009/02/17 18:40
S24	178	(348/262).CCLS	US-PGPUB; USPAT	OR	OFF	2009/02/17 18:42
S25	33	S24 and (module or package or (chip near2 system) or SOC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 18:42
S26	707	(348/340).CCLS	US-PGPUB; USPAT	OR	OFF	2009/02/17 18:43
S27	303	S26 and (module or package or (chip near2 system) or SOC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 18:44

S28	56	S26 and compound	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/17 18:44
S29	2638	((((linear or thermal) near2 expansion) or CTE or CLE) near4 ("same" or identical or matchS3))	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/17 18:54
S30	190	S29 and "348"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/17 18:54
S31	1	(US-20050077458-\$).did.	US- PGPUB	OR	ON	20 09/02/17 19:03
S32	1	S31 and S29	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/17 19:03
S33	1	S31 and ((linear or thermal) near2 expansion)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/17 19:03
S34	2326	((((linear or thermal) near2 expansion) or CTE or CLE) near4 ("same" or identical or matchS3))and (camera or imager or (imagS3 near2 (device or apparatus)))	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/17 19:18
S35	29	((((linear or thermal) near2 expansion) or CTE or CLE) near4 ("same" or identical or matchS3))and (camera or imager or (imagS3 near2 (device or apparatus)))	EPO; JPO	OR	ON	20 09/02/17 19:18
S36	9	((("20020020845") or ("20020075450") or ("20020089698") or ("20020122124") or ("20020163054") or ("20030215647") or ("6833873") or ("20050158526") or ("20060001765")).PN.	US- PGPUB; USPAT	OR	OFF	20 09/02/18 07:44
S37	2	"2001036776"	EPO; JPO	OR	ON	20 09/02/18 07:53
S38	49	("4055761" "4532526" "4661828" "4720168" "4815059" "4829321" "4855987" "4905021" "5023442" "5210650" "5270869" "5313333").PN. OR ("5444520").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	20 09/02/18 08:25

S39	15	S38 and expansion	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 08:26
S40	63	(US-20080165270-\$or US- 20030128291-\$or US- 20070296846-\$or US- 20070097249-\$or US- 20040085474-\$or US- 20060001765-\$or US- 20020113888-\$or US- 20070291982-\$or US- 20070252908-\$or US- 20020089596-\$or US- 20040012688-\$or US- 20040012689-\$or US- 20040135896-\$or US- 20050134699-\$or US- 20060072029-\$or US- 20060055811-\$or US- 20040095501-\$or US- 20070058059-\$or US- 20060071151-\$or US- 20050077458-\$or US- 20040201792-\$or US- 20010055073-\$or US- 20050158526-\$or US- 20030215647-\$or US- 20020163054-\$or US- 20020122124-\$).did. or (US- 20020089698-\$or US- 20020075450-\$or US- 20020020845-\$).did. or (US-7142243-\$or US- 4594613-\$or US-5673083-\$ or US-5400072-\$or US- 6765617-\$or US-7453510-\$ or US-7262799-\$or US- 6137535-\$or US-5751492-\$ or US-7123298-\$or US- 6833873-\$or US-6611289-\$ or US-7199348-\$or US- 7009652-\$or US-5497269-\$ or US-5444520-\$or US- 7453056-\$or US-7405761-\$ or US-6163339-\$or US- 7372517-\$or US-7329861-\$ or US-7038742-\$or US- 6902277-\$or US-5818035-\$ or US-5739800-\$or US- 5699073-\$).did. or (US- 5508740-\$or US-5655189-\$). did. or (JP-02162881-\$or JP- 06297768-\$or JP-06344596-\$ or JP-08104030-\$or JP- 2002076313-\$or JP- 2001036776-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2009/02/18 09:04

S41	10	S40 and ((measurS6 or determinS4) near2 distance)	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:04
S42	7	S40 and (injection near2 molding)	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:11
S43	7	S40 and (ultraviolet near2 resin)	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:15
S44	322	lens near3 (ultraviolet near2 resin)	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:16
S45	16	S44 and "348"/\$.cccls.	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:16
S46	393	(lens near3 (resin)) near6 ultraviolet	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:26
S47	15	S46 and "348"/\$.cccls.	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:27
S48	898	(lens near7 (resin near3 ultraviolet))	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:28
S49	33	S48 and "348"/\$.cccls.	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:28
S50	3	S40 and (UV near2 resin)	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:35
S51	263	lens near3 (UV near2 resin)	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:37
S52	4	S51 and "348"/\$.cccls.	US; PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:37

S53	624	(lens near7 (resin near3 UV))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:38
S54	13	S53 and "348"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:38
S55	552	lens\$3 near3 ((ultraviolet or UV) near2 resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:39
S56	18	S55 and (348/ 207.99-376. cccls. or "250"/\$.cccls. or "257"/\$.cccls. or "358"/\$.cccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:40
S57	454	(lens near3 resin) with (cur\$4 near3 (UV or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:42
S58	14	S57 and "348"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:42
S59	3385	(lens) with (cur\$4 near3 (UV or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:43
S60	98	S59 and "348"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:43
S61	2	"2002171537"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 10:27
S62	707	(348/ 340).CCCLS	US-PGPUB; USPAT	OR	OFF	2009/02/18 10:28
S63	186	S62 and (module or package or (system near2 chip)) and focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 10:29
S64	37	(villecco.xa. or villecco.xp.) and (package or module) and (focus\$4 or zoom\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 10:40

S65	21	("20020044215" I "20030137595" I "20040095499" I "20040207745" I "20050122423" I "20060007351" I "20060066745" I "4639772" I "4734778" I "4896217" I "5060001" I "5302778" I "5359190" I "5400072" I "5408285" I "5572372" I "5821532" I "6122009" I "6335759" I "6529689").PN. OR ("7092031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 10:42
S66	42	("20030067544" I "20030076408" I "20030197787" I "20040119836" I "20050140793" I "20050168584" I "20050168585" I "20050185057" I "20050190267" I "20050190268" I "20050195286" I "20050195287" I "20050195288" I "20050200712" I "20050200713" I "20050206735" I "20050219374" I "20050225646" I "20050259156" I "20060017815" I "20060033818" I "20060061660" I "20060077260" I "20060082658" I "20060082659" I "20060092285" I "20060098098" I "20070076098" I "20070097218" I "20070109412" I "3942862" I "4322128" I "4731669" I "5450126" I "5460341" I "6531804" I "6611079" I "6686954" I "6781622" I "6798984" I "7208905").PN. OR ("7307653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 10:44
S67	523	(348/374).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/18 10:45

S68	137	\$67 and ((chang\$4 or adjust \$4) near2 (focu\$6 or focal))	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 10:46
S69	51	\$67 and ((chang\$4 or adjust \$4) near2 (focu\$6 or focal)) and ((mov\$4 or position) near4 (sensor or CCD))	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 11:07
S70	8	("3573367" I "4369470" I "4392726" I "4485406" I "4614974" I "4725863" I "474240 I").PN. OR ("4974091").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2009/02/18 11:10
S71	1	("4974091").URPN.	USPAT	OR	ON	2009/02/18 11:11
S72	9	("3573367" I "4369470" I "4392726" I "4485406" I "4614974" I "4725863" I "474240 I").PN. OR ("4972268").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2009/02/18 11:11
S73	62	\$62 and ((chang\$4 or adjust \$4) near2 (focu\$6 or focal)) and ((mov\$4 or position) near4 (sensor or CCD))	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 11:13
S74	1	("20010002225").PN.	US- PGPUB; USPAT	OR	OFF	2009/02/18 11:24
S75	1	("20020006687").PN.	US- PGPUB; USPAT	OR	OFF	2009/02/18 11:26
S76	1	("20020191098").PN.	US- PGPUB; USPAT	OR	OFF	2009/02/18 11:28
S77	948	((mov\$4 or position\$4) near2 sensor) same focus\$4) and "348"/S.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 12:56
S78	721	((mov\$4 or position\$4) near2 sensor) with (focus\$4 or focal)) and "348"/S.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 12:56
S79	185	((mov\$4) near2 sensor) with (focus\$4 or focal)) and "348"/S.ccls.	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 12:57
S80	14	("20020089596" I "20030048368" I "20030071905" I "20030234907" I "20040012683" I "20040174237" I "4920418").PN.	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 13:05

581	65	(US-20080165270-S or US-20030128291-S or US-20070296846-S or US-20070097249-S or US-20040085474-S or US-20060001765-S or US-20020113888-S or US-20070291982-S or US-20070252908-S or US-20020089596-S or US-20040012688-S or US-20040012689-S or US-20040135896-S or US-20050134699-S or US-20060072029-S or US-20060055811-S or US-20040095501-S or US-20070058059-S or US-20060071151-S or US-20050077458-S or US-20040201792-S or US-20010055073-S or US-20050158526-S or US-20030215647-S or US-20020163054-S or US-20020122124-S).did. or (US-20020089698-S or US-20020075450-S or US-20020020845-S or US-20030169332-S or US-20020191098-S).did. or (US-7142243-S or US-4594613-S or US-5673083-S or US-5400072-S or US-6765617-S or US-7453510-S or US-7262799-S or US-6137535-S or US-5751492-S or US-7123298-S or US-6833873-S or US-6611289-S or US-7199348-S or US-7009652-S or US-5497269-S or US-5444520-S or US-7453056-S or US-7405761-S or US-6163339-S or US-7372517-S or US-7329861-S or US-7038742-S or US-6902277-S or US-5818035-S or US-5739800-S or US-5699073-S).did. or (US-5508740-S or US-5655189-S).did. or (JP-02162881-S or JP-06297768-S or JP-06344596-S or JP-08104030-S or JP-2002076313-S or JP-2001036776-S).did.	US-PGPUB; USPAT; JPO	OR	ON	2009/02/18 13:16
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S82	4	S81 and (diffraction near2 grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 13:17
S83	26	("3573367" "4318135" "4490814" "4558367" "4570185" "4734778" "4841370" "4842387" "4853788" "4853789" "4903134" "4924317" "5032919" "5075777" "5101278" "5140357" "5142312" "5402174" "5416519" "5444485" "5453784" "5640207").PN. OR ("5969760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 13:23
S84	15	("4284335" "4301478" "4333716" "4383274" "4422097").PN. OR ("4570185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 13:25
S85	26	("3573367" "4318135" "4490814" "4558367" "4570185" "4734778" "4841370" "4842387" "4853788" "4853789" "4903134" "4924317" "5032919" "5075777" "5101278" "5140357" "5142312" "5402174" "5416519" "5444485" "5453784" "5640207").PN. OR ("5969760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 13:28
S86	49	S81 and (focus4 or focal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 13:29
S87	20	("20050024504" "20060066745" "5231443" "5307170" "5400070" "5416519" "5442167" "5633681" "5877807" "6141158").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:15
S88	1596	lens and ((diffraction near2 grating) near5 (side))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:21
S89	3674	348/ 335,340 ,373- 376.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:21

S90	1	S88 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:21
S91	286	(diffraction near2 grating) near6 (("both" or "each") near2 side)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:26
S92	25	S91 with lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:27
S93	3	"2000081566"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:32
S94	39	S89 and (diffraction near2 grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:36
S95	2	"08201729"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:41
S96	3	"07209610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:42
S97	46	S91 and ("359"/S.ccls. or "396"/S.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:45
S98	2610	(fresnel near2 lens) and (("both" or "each") near2 side)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:53
S99	169	(fresnel near2 lens) with (("both" or "each") near2 side)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:53
S100	103	(fresnel near2 lens) near8 (("both" or "each") near2 side)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 14:53
S101	156	((double or two) near2 side) near4 ((diffraction adj1 grating) or (fresnel near1 lens))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:00

SIO 2	81	(US-20080165270-\$or US-20030128291-\$or US-20070296846-\$or US-20070097249-\$or US-20040085474-\$or US-20060001765-\$or US-20020113888-\$or US-20070291982-\$or US-20070252908-\$or US-20020089596-\$or US-20040012688-\$or US-20040012689-\$or US-20040135896-\$or US-20050134699-\$or US-20060072029-\$or US-20060055811-\$or US-20040095501-\$or US-20070058059-\$or US-20060071151-\$or US-20050077458-\$or US-20040201792-\$or US-20010055073-\$or US-20050158526-\$or US-20030215647-\$or US-20020163054-\$or US-20020122124-\$).did. or (US-20020089698-\$or US-20020075450-\$or US-20020020845-\$or US-20030169332-\$or US-20020191098-\$or US-20060197865-\$or US-20070071428-\$or US-20050041134-\$).did. or (US-7142243-\$or US-4594613-\$or US-5673083-\$or US-5400072-\$or US-6765617-\$or US-7453510-\$or US-7262799-\$or US-6137535-\$or US-5751492-\$or US-7123298-\$or US-6833873-\$or US-6611289-\$or US-7199348-\$or US-7009652-\$or US-5497269-\$or US-5444520-\$or US-7453056-\$or US-7405761-\$or US-6163339-\$or US-7372517-\$or US-7329861-\$or US-7038742-\$or US-6902277-\$or US-5818035-\$or US-5739800-\$or US-5699073-\$).did. or (US-5508740-\$or US-5655189-\$or US-5969760-\$or US-5453784-\$or US-4570185-\$or US-	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 15:27
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		5838374- \$ or US-5442 167- \$ or US-6359719- \$ or US- 70 75615- \$ or US-490 0 129- \$ or US-6462794- \$).did. or (EP- 375152- \$).did. or (JP- 0 2 162881- \$ or JP- 0 6297768- \$ or JP- 0 6344 596- \$ or JP- 0 810 40 30- \$ or JP- 20 0 20 76313- \$ or JP- 20 0 10 36776- \$ or JP- 0 9325246- \$ or JP- 20 0 0 81566- \$).did. or (WO- 0 30 47833- \$).did.				
SI0 3	28	SI0 2 and diffractS4	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:27
SI0 4	4	"20 0 20 43555"	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:44
SI0 5	49	SI0 2 and (antireflectS4 or reflectS4)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:45
SI0 6	5	SI0 2 and (antireflectS4)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:46
SI0 7	2	"20 0 3163189"	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:47
SI0 8	2	"20 0 4122772"	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:48
SI0 9	6	"20 0 40 0 140 0 "	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:48
SI10	3	"6313110 1"	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:49
SI11	77333	((suppressS4 or reducS4) near2 reflectS4 near3 (layer or coating)) or (antireflectS4 or (anti adj1 reflectS4))	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 15:51

SI12	2850	SI11 and ((refractive near1 index) near3 ("2."\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:52
SI13	542	SI12 and ("348"/\$.ccls. or "438"/\$.ccls. or "257"/\$.ccls. or "250"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:52
SI14	301	SI11 and ((refractive near1 index) near3 ("2.1"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:54
SI15	66	SI14 and ("348"/\$.ccls. or "438"/\$.ccls. or "257"/\$.ccls. or "250"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:54
SI16	40	((refractive near1 index) near3 ("2.1")) and ("140" adj1 (nm or nanometers))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:58
SI17	9447	((suppress\$4 or reduc\$4) near2 reflect\$4 near3 (layer or coating)) or (antireflect\$4 or (anti adj1 reflect\$4)) same ((zinc near1 sulfide) or (cerium near1 oxide) or (tantalum near1 oxide) or (titanium near1 oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:03
SI18	2197	SI17 and ("348"/\$.ccls. or "438"/\$.ccls. or "257"/\$.ccls. or "250"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:03
SI19	34	SI17 and (348/207.99-376.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:04
SI20	10	SI02 and SI11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:12
SI21	4585	(antireflect\$4 or (anti adj1 reflect\$4)) near2 (coating or layer) near5 (thick\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:14
SI22	51	SI21 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:14

SI23	134	SI21 and "250"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:17
SI24	1100	SI21 and "438"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:17
SI25	3	SI24 and ((refractive near2 index) near3 ("2.1"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:18
SI26	51	SI23 and ((refractive near2 index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:18
SI27	7	SI23 and (250/208.Lccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:20
SI28	1484	SI21 and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:21
SI29	322	SI28 and ((refractive near2 index))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:21
SI30	2	SI28 and ((refractive near2 index) near3 "2.1")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:22
SI31	34	SI29 and (imagS3 near2 (sensor or device or apparatus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 16:22
SI32	1	("5444520").PN.	US-PGPUB; USPAT	OR	OFF	20 09/02/18 17:05
SI33	1	SI32 and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 17:05
SI34	1	("20020089698").PN.	US-PGPUB; USPAT	OR	OFF	20 09/02/18 17:07
SI35	0	SI34 and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/02/18 17:07

SI36	28	SiO 2 and silicon	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 17:0 7
SI37	3	"0 220 130 2"	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 17:13
SI38	2	348/ 374.ccls. and ((mount \$4 or hous\$4) near4 silicon)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 17:40
SI39	240	(348/ 374.ccls. or 348/ 340 . ccls.) and (silicon)	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 18 17:41
SI40	1	("6765617").PN .	US- PGPUB; USPAT	OR	OFF	20 09/0 2/ 19 09:33
SI41	1	SI40 and distance	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 19 09:33
SI42	1	(villecco.xa. or villecco.xp.) and tangen	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 19 09:41
SI43	1	("20 030 0860 13").PN .	US- PGPUB; USPAT	OR	OFF	20 09/0 2/ 19 09:48
SI44	1	("20 020 075450").PN .	US- PGPUB; USPAT	OR	OFF	20 09/0 2/ 19 09:55
SI45	1	SI44 and diffraction	US- PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	20 09/0 2/ 19 09:55

2/ 19/09 3:41:36 PM

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